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1160	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and (digest or hash or mac or (message near2 authentication))	USPAT; US-PGPUB	2004/08/31 08:37
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18	BRS	O	(((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding)))) not ((electronic or digital) near4 (document or file or message or text or instrument or representation)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding))))	USPAT; US-PGPUB	2004/08/30 10:44

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38	BRS ((17)	(((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code))) and (@ad<20010806 or @prad<20010806 or @prad<20010806)) and ((electronic or digital) near4 (document or file or message or text or instrument or representation))	Conod. All (MD, KWIC) USPAT; US-PGPUB	2004/08/31 09:37

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47	BRS	러	(("6243480").PN.) and fax\$	USPAT; US-PGPUB	2004/09/01 12:51
48	BRS	0	wo-0109830-\$.did.	EPO; DERWENT	2004/09/01 14:01
49	BRS	1	wo-200109830-\$.did.	EPO; DERWENT	2004/09/01 14:06